

Historic, Archive Document

Do not assume content reflects current
scientific knowledge, policies, or practices.

N. A. L.

A 241.71
Am 5 M
Cop. 2



U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY

AUG 27 1964

CURRENT SERIAL RECORDS

MONTHLY

BIBLIOGRAPHY ON EXOTIC ANIMAL DISEASES

COMPILED BY: B. BALASSA, LIBRARIAN

MARCH 1964

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
ANIMAL DISEASE AND PARASITE RESEARCH DIVISION
PLUM ISLAND ANIMAL DISEASE LABORATORY
POST OFFICE BOX 848
GREENPORT, LONG ISLAND, NEW YORK 11944

EXPLANATORY NOTE

1. CARDS ARE ARRANGED IN ALPHABETICAL ORDER BY DISEASE.
2. UNDER DISEASE: CARDS ARE ARRANGED IN ALPHABETICAL ORDER BY AUTHOR'S NAME.
3. DISEASES ARE INDICATED ON THE UPPER LEFT CORNER OF EACH CARD.
4. "PIL" ON THE UPPER RIGHT CORNER INDICATES: ARTICLE APPEARS IN A PERIODICAL (JOURNAL) IN THE LIBRARY.
5. NUMBER (#) ON THE UPPER RIGHT CORNER INDICATES: PUBLICATION IS AVAILABLE IN THE "REPRINT-FILE" UNDER THE INDICATED NUMBER.
6. LIBRARY CLASSIFICATION NUMBER ON THE UPPER RIGHT CORNER INDICATES: BOOK IS AVAILABLE IN THE LIBRARY.

AFRICAN HORSE SICKNESS

PAVRI, K.M., and ANDERSON, C.R.

PIL

Haemagglutination-inhibition tests with different types of African horse-sickness virus.

Indian J.Vet.Sci.33(3):113-117, 1963

BOVINE PLEUROPNEUMONIA

#5920

FAO/OIE/CCIA SECOND MEETING ON CONTAGIOUS

BOVINE PLEUROPNEUMONIA, MUGUGA, KENYA, 1964

Introduction-Preliminary report on discussions-
Recommendations-List of participants.

Mimeographed copy

FOOT-AND-MOUTH DISEASE

#5923

ARAMBURU, H.G., and DURLACH, A.L.

Virus aftoso y fiebre aftosa. I.

Cienc. e Invest. 19(6):147-156, 1963

FOOT-AND-MOUTH DISEASE

PIL

DOWNIE, A.W.

Pathogenesis of generalised virus diseases.

Vet.Rec.75(44):4453:1125-1133, 1963

FOOT-AND-MOUTH DISEASE

PIL

CAPORALE, G., et al*

Possibility of vaccinating pigs against foot-and-mouth disease.

Atti Soc.Ital.Sci.Vet.16,Part 2:467-475,1962

Vet.Bull.34(2):88:507, 1964

*D.Galassi, F. Gramenzi, and G.A. Rossi

FOOT-AND-MOUTH DISEASE

PIL

FAO ANIMAL HEALTH BRANCH

Contributions to its campaign to prevent the spread of an African strain of foot-and-mouth disease to European livestock.

Vet.Rec.75(8):4422:202, 1963

FOOT-AND-MOUTH DISEASE

QR/1/171

FELLOWES, O.N., and COTTRAL, G.E.

Studies on inactivation and antigenic value of foot-and-mouth disease virus treated with acetyllethyleneimine or beta-propiolactone.

International Congress for Microbiology: Abstracts (Resumes) v.VIII, Montreal 1962, p.99, D31.4

FOOT-AND-MOUTH DISEASE

PIL

GIBSON, E.A.

A note on foot-and-mouth disease. (At the meeting of the South Eastern Division some little time ago Sir John Ritchie spoke on foot-and-mouth disease.)

Vet.Rec.75(4)4418:91-92, 1953

FOOT-AND-MOUTH DISEASE

PIL

GRIBANOV, V.N.

Immunological properties of foot-and-mouth disease virus.

Trudy Vsesoyuz. Inst. Eksp. Vet. 29:117-124, 1962

Vet.Bull.34(2):88:510, 1964

FOOT-AND-MOUTH DISEASE

PIL

GUARINI, Giuseppe

Ribonucleic acid of the hoof and mouth disease virus.

Atti Soc. Ital. Scil. Vet. 16, Part 2:562-564, 1963

Chem. Abstr. 60(4):4473, 1964

FOOT-AND-MOUTH DISEASE

QR/360/A3

HORNE, R.W., and WILDY, P.

Foot-and-mouth disease virus, structure studies.

Advanc.Virus Res. 10:138-139, 1963

FOOT-AND-MOUTH DISEASE

PTL

KITTA, J., and DZIABA, A.

Modern methods of foot-and-mouth diseases control
in Polish conditions.

Nowe Roln.11(22):41-43, 1962

Bibl.Agr.28(1):89:3199, 1964

FOOT-AND-MOUTH DISEASE

PTL

HURD, Sir A.

Foot-and-mouth disease in Great Britain.

Vet.Rec.75(31):4445:800, 1963

FOOT-AND-MOUTH DISEASE

#5924

LIKHACHEV, N.V., ORLOV, S.D., and
SHEVLANOVA, G.F.

Experiments on obtaining foot-and-mouth disease
vaccine from a virus cultivated on tissue
culture (Opyty Polucheniya Vaksiny Protiv
Yashchura iz Virusa, Vyrashchennogo v Kul'ture
Tkani).

Veterinariya 40(3):64-65, 1963

English translation (OTS TP-63-23807)

FOOT-AND-MOUTH DISEASE

RB/125/R4

MAYOR, Heather Donald

Foot-and-mouth disease virus; replication, study
with acridine orange.

Int.Rev.Exp.Path.2:31, 1963

FOOT-AND-MOUTH DISEASE

..5-
PIL

PEDINI, B., et al*

Diabetes mellitus after foot-and-mouth disease
in cattle.

Atti Soc.Ital.Sci.Vet.16:Part 2:443-450, 1962

Vet.Bull.34(2):88:508, 1964

*Avellini, G., Morettini, B., and Comodo, N.

FOOT-AND-MOUTH DISEASE

#5928

MECHAEV, A.A.

All-union conference for the control of the foot-
and-mouth disease (Vsesoyuznoe Soveshchaniye po
Bor'be s Yashchukrom).

Veterinariya 40(3):92-94, 1963

English translation (OTS TP-63-23805)

FOOT-AND-MOUTH DISEASE

PIL &
#7026

PLEDGER, R.A., and POLATNICK, J.

Metabolism of ¹⁴C-glucose in normal and foot-and-
mouth disease virus infected bovine kidney
culture cells.

Exp.Cell Res.32(3):448-456, 1963

FOOT-AND-MOUTH DISEASE

PIL

RITCHIE, Sir J.

The control of foot-and-mouth disease and the eradication of bovine tuberculosis in Great Britain.

Refuah Vet. 19(1):40-35, 1962

Bibl.Agr.28(1):91:3257, 1964

FOOT-AND-MOUTH DISEASE

PIL

SERGEEV, V.A., et al

Modification of the pathogenicity of the virus of foot-and-mouth disease by repeated passages through tissue cultures.

Veterinariya 40(8):71-74, 1963

Biol.Abstr.45(5):1688:21003, 1964

FOOT-AND-MOUTH DISEASE

PIL

RIVENSON, Scholein, and SEGURA, Martina

Multiplificacion del virus aftoso en cultivos en frascos rotantes de la linea celular BHK 21 de rinon de hamster (Multiplification of FMDV on hamster kidney BHK 21 cell line monolayers in rolling bottles).

Rev.Invest.Ganaderas 18:293-299, 1963

FOOT-AND-MOUTH DISEASE

PIL &
#7025

SHAHAN, M.S.

Activities of the National Academy of Sciences in relation to foot-and-mouth disease in Argentina.

Scientific Proc.Amer.Vet.Med.Ass. 100th Ann.Meet. 254-257, 1963

FOOT-AND-MOUTH DISEASE

PIL

TEST, L.

On some cases of foot-and-mouth disease with
primary localization in the udders of cattle.

(It) Veterinaria(Milano)12(1):39-43, 1963

Bibl.Agr.28(1):103:3701, 1964

FOWL PLAGUE

PIL

Fowl plague in Norfolk (England).

Vet.Rec.75(31):4445:799-800, 1963

FOOT-AND-MOUTH DISEASE

PIL

VAN OSS, C.J., DHENNIN, Leone, and DHENNIN, Louis

The antigenic connection between two different
types of foot-and-mouth disease viruses and
their subparticles.

Virology 22(3):428-430, 1964

FOWL PLAGUE

PIL

ROTT, R., and SCHOLTISSEK, C.

Investigations about the formation of incomplete
forms of fowl plague virus.

J.Gen.Microbiol.33(2):303-312, 1963

FOWL PLAGUE

PIL

STAIGER, Hans R.

Plaque-type recombination in fowl plague virus.

Virology 22(3):419-422, 1964

LUMPY SKIN DISEASE

PIL

QUIN, A.H.

Among the new diseases: Lumpy skin disease.

Vet.Med.59(3):307-308, 1964

FOWL PLAGUE

PIL

WELLS, R.J.H.

An outbreak of fowl plague in turkeys.

Vet.Rec.75(31):444-5:783-786, 1963

RINDERPEST

PIL

ANON.

Central Africa fights rinderpest - with hopes of checking this dread disease.

Foreign Agr.Incl.Foreign Crops & Mkt.1(35):
8-9, 1963

RINDERPEST

#5929

FAO

First FAO African Regional Meeting on Animal
Production and Health, Addis Ababa, Ethiopia,
9-18 March 1964.

TESCHEN DISEASE

GREIG, A.S., and GIRARD, A.

Encephalomyelitis of swine caused by a
haemagglutinating virus. II. Virological
studies.

Res.Vet.Sci.4(4):511-517, 1963

Veterinary Education in the African Region.
Veterinary Education & Training in Developing
Africa.
Prevention & Control of some Important Diseases
in East Africa with Particular Reference to
Uganda.
Problems of an Emergent African Veterinary School.
Veterinary Education in Africa.

FAO Working Papers: 36,48,55,66,& 69

SCRAPIE

#5900

USDA, ARS

International Scrapie Seminar, Washington,
January 27-31, 1964. 6 p.

Mimeographed copy

TESCHEN DISEASE

HUCK, R.O., et al

Porcine polioencephalomyelitis.
("...a term which is descriptive of the char-
acteristic histopathologic lesion of Teschen
Disease...")

J.Amer.Vet.Med.Ass.144(6):612-614, 1964

TESCHEN DISEASE

MITCHELL, D.

PTL

Encephalomyelitis of swine caused by a haemagglutinating virus. I. Case histories.

Res.Vet.Sci.4(4)506-510, 1963

VESICULAR EXANTHEMA

SF/605/T48

McKERCHER, D.G., and THEILLEN, G.H.

New manifestations of disease associated with the virus which causes Blaschenausschlag.

Proc.17th World Vet.Congr., Hannover, Vol.1: 625-630, 1963.

"...Vesicular exanthema of cattle and infectious bovine rhinotracheitis (IBR) were shown recently to have a common viral etiology..."

TESCHEN DISEASE

MOLL, T., and FLATLA, J.L.

PTL

Investigations on viruses isolated from pigs in Norway. Preliminary report.

Proc. 9th Nordic Vet.Congr., Copenhagen 1962, Vol. 1:311-314, 1963.

Vet.Bull.34(2):92:539, 1964

VESICULAR STOMATITIS

ELIIS, E.M., and KENDALL, H.E.

PTL

The public health and economic effects of vesicular stomatitis in a herd of dairy cattle.

J.Amer.Vet.Med.Ass. 144(4):377-380, 1964

VESICULAR STOMATITIS

QR/360/A3

HORNE, F.W., and WILDY, P.

Vesicular stomatitis virus.

VESICULAR STOMATITIS

RB/125/R4

MAYOR, Heather Donald

Vesicular stomatitis virus; study with acridine orange.

Advanc.Virus Res.10:150-151, 1963

Int.Rev.Exp.Path.2:11, 1963

VESICULAR STOMATITIS

PIL

JONKERS, A.H., SHOPE, R.E., AITKEN, T.H.G.,
and SPENCE, L.

Cocal virus, a new agent in Trinidad related to
vesicular stomatitis virus, Type Indiana.

Amer.J.Vet.Res.25(104):236-242, 1964

MISCELLANEOUS

PIL

CHRISTENSEN, L.R.

Federal legislation and laboratory animal care.

J.Amer.Vet.Med.Ass.144(5):513-516, 1964

MISCELLANEOUS

#5947

DURAND, D.P., and BARRETT, J.T.

Immunity and virus diseases.

Allied Vet.34(1):9-13, 1963

MISCELLANEOUS

#5927

MAYER, Anton

Neue Entwicklungen in der vergleichenden Virologie
(New developments in comparative virology).

English translation

Proc.17th World Vet.Congr., Hannover, Vol. 1:
57-68, 1963 (SF/605/148)

MISCELLANEOUS

#5918

JENNINGS, W.E., and BRENNER, Carl F.

Current status of New York State's new meat
inspection program.

Publ. in Vet. News, New York State Med.Vet.Soc.
Vol. 27, Nov.-Dec. 1963.

MISCELLANEOUS

PIL

MEYER, N.L.

The foreign animal disease situation.

Ill.Vet.6(3):47-51, Summer 1963.

Bibl.Agr.28(1):90:3223, 1964

MISCELLANEOUS

PORTER, George H.

#5948

Viruses and cancer.
(Cancer in certain animals.)

Arch. Intern. Med. May 1963.

Allied Vet. 34(4):119, 1963

MISCELLANEOUS

WORLD HEALTH ORGANIZATION

Ecology and the biological control of vectors.

Chron. Wld. Hlth. Org. 18(2):41-47, 1964

MISCELLANEOUS

U.S. ARMY MATERIAL COMMAND, HEADQUARTERS

#5930

Safety. Safe shipping criteria for etiologic
agents and biological materials. January 1964.
AMC Regulation: AMCR 385-101.

